

Terabyte Track results, adhoc search task — University of Waterloo (Clarke)

| uwmtEwtaD02t | |
|---|------------|
| Run Type | automatic |
| Fields Used | title |
| Links/Anchor text/Structure used | doc struct |
| Number of Topics: | 50 |
| Total number of documents over all topics | |
| Retrieved: | 50000 |
| Relevant: | 10407 |
| Rel-ret: | 5385 |
| % of collection indexed | 100% |
| Indexing time | 147 min. |
| Avg. time to retrieve top 20 | 0.059 sec. |
| Total processing time | 2.965 sec. |
| Size of on-disk structures | 22 GB |
| Number of CPUs | 2 |
| System RAM | 4 GB |
| Approx. system cost | \$3800 |
| Year of system purchase | 2005 |

| Recall Level Averages | |
|-----------------------|-----------|
| Recall | Precision |
| 0.00 | 0.7840 |
| 0.10 | 0.4618 |
| 0.20 | 0.3765 |
| 0.30 | 0.2958 |
| 0.40 | 0.2447 |
| 0.50 | 0.2080 |
| 0.60 | 0.1419 |
| 0.70 | 0.0980 |
| 0.80 | 0.0627 |
| 0.90 | 0.0249 |
| 1.00 | 0.0038 |

| Document Level Averages | |
|-------------------------|-----------|
| | Precision |
| At 5 docs | 0.5000 |
| At 10 docs | 0.5060 |
| At 15 docs | 0.4747 |
| At 20 docs | 0.4490 |
| At 30 docs | 0.4220 |
| At 100 docs | 0.3278 |
| At 200 docs | 0.2671 |
| At 500 docs | 0.1689 |
| At 1000 docs | 0.1077 |

| | R-Precision |
|------------------|-------------|
| non-interpolated | 0.2173 |
| bpref | 0.2887 |

